



COPY OF PAPERS  
ORIGINALLY FILED

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**PATENT**  
Attorney Docket No. 212622

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Brian E. Jurcyk et al.

Art Unit: 3641

Application No. 10/058,561

Examiner: Unassigned

Filed: January 28, 2002

For: **GAS-TARGET NEUTRON  
GENERATION AND APPLICATIONS**

**RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS**

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir

Applicants hereby respond to the Notice to File Corrected Application Papers dated April 10, 2002.

The items checked below are appropriate:

**1. Status of Applicant**

This application is on behalf of ☐ other than a small entity or ☒ a small entity.

**2. Documents Submitted Herewith**

- a. ☐ Executed Declaration of inventor(s)
- b. ☐ Nucleotide and/or Amino Acid Sequence Submission:
  - i. ☐ Computer Readable Form (CRF)
  - ii. Specification Sequence Listing on:
    - (1) ☐ CD-ROM or CD-R (2 copies); or
    - (2) ☐ Paper Copy
  - iii. ☐ Statement verifying identity of above copies
- c. ☐ Verified English translation of application
- d. ☒ Copy of the Notice to File Corrected Application Papers
- e. ☒ Substitute Drawings, Figures 1-59.
- f. ☐ Other:

**CERTIFICATE OF MAILING**

I hereby certify that this document (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date: June 6, 2002

*Susan Mats*

In re Appln. of Brian E. Jurczyk et al.  
Application No. 10/058,561

3. **Fees**

**Application Filing Fee**

APPLICATION FEES				
BASIC FEE				\$ 740.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	-20=		x \$18.00	\$
Independent Claims	- 3=		x \$84.00	\$
<input type="checkbox"/> Multiple Dependent Claims(s) if applicable			+\$280.00	\$
Total of above calculations =				\$
Reduction by 50% for filing by small entity =				\$( )
<b>Fee Due =</b>				<b>\$0.00</b>

4. **Late Filing of Oath or Declaration**

Pursuant to 37 CFR 1.16(e), the surcharge for filing this Response is for ☐ other than a small entity or ☐ a small entity.

**Fee Due** \$ 0.00

5. **Submitting a Translation of the Specification**

Pursuant to 37 CFR 1.17(i), the surcharge for submitting an English translation of the non-English specification is included.

**Fee Due** \$ 0.00

6. **Extension of Time**

- ☐ Applicants petition for a one-month extension of time under 37 CFR 1.136, the fee for which is \$110.00.
- ☐ Applicants believe that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicants have inadvertently overlooked the need for a petition and fee for extension of time.

**Fee Due** \$0.00

7. **Total Fee Due**

The total fee due is:

Application Filing Fee	\$ 0.00
Late Filing of Declaration Surcharge	\$ 0.00
Non-English Specification Surcharge	\$ 0.00
Extension of Time Fee	\$ 0.00

**Total Fee Due: \$0.00**

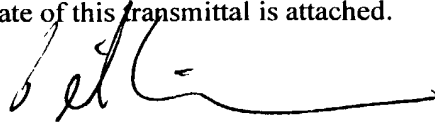
8. **Fee Payment**

- ☐ Attached is a check in the sum of \$ .
- ☐ Charge Account No. 12-1216 the sum of \$ . A duplicate of this transmittal is attached.

In re Appln. of Brian E. Jurczyk et al.  
Application No. 10/058,561

**9. Fee Deficiency**

- ☒ If any additional fee is required in connection with this communication, charge Account No. 12-1216. A duplicate of this transmittal is attached.



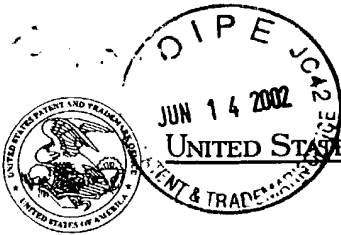
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Date: June 6, 2002

Missing Parts Response (Revised 2/7/02)

#3



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/058,561	01/28/2002	Brian E. Jurczyk	212622

CONFIRMATION NO. 4322

## FORMALITIES LETTER



\*OC000000007840039\*

23460  
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TWO PRUDENTIAL PLAZA, SUITE 4900  
180 NORTH STETSON AVENUE  
CHICAGO, IL 60601-6780

Date Mailed: 04/10/2002

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

*Filing Date Granted*

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE